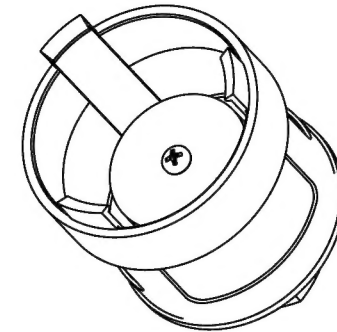
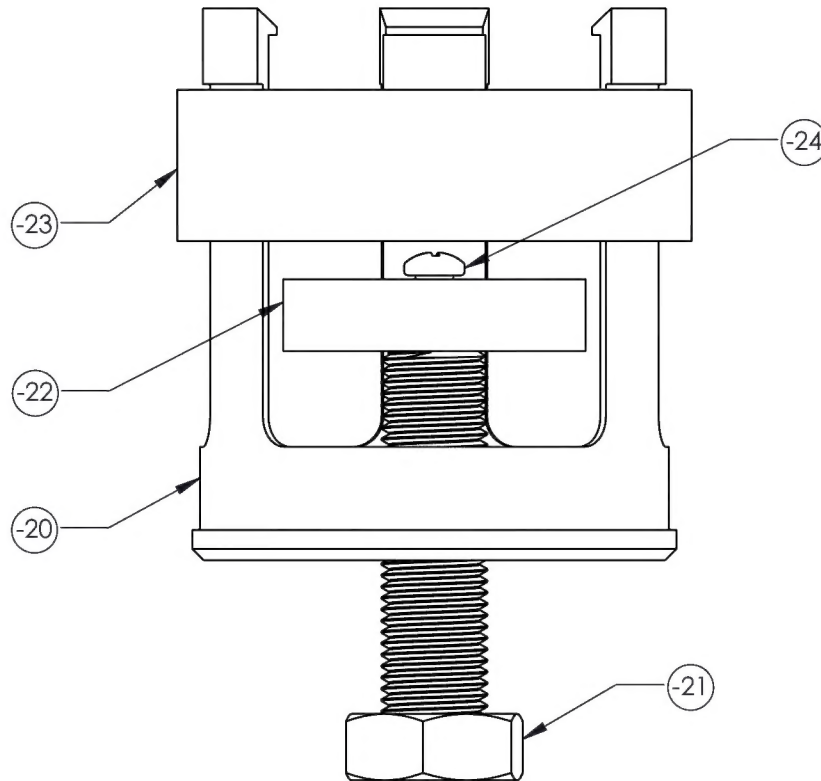


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	REDREW PRINT, CH'D -20 ANGLE FROM 60°, CH'D TIP FROM .032, ADDED -21 SCREW M4 X .7 $\frac{7}{32}$ HOLE TO TIP, ADDED -22 MISSING .374 THICKNESS DIMENSION PER G.E.	3/26/12	RJC	GE



NOTE  
REF OLD RB T/N: RBEA93-3201-00

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-20	1	EXTRACTOR	4140 Q&T	$\varnothing 2\text{-}3/4 \times 3$	2
			-21	1	BOLT	STEEL	M14 X 1.5 X 60mm MCMaster-CARR #91180A381 (MODIFIED)	3
			-22	1	WASHER	1018	$\varnothing 1\text{-}3/4 \times 1/2$	4
			-23	1	SLEEVE	DOM STEEL	$\varnothing 2\text{-}3/4 \times 7/32 \text{ WALL} \times 15/16$	5
		B/O	-24	1	PAN HEAD MACHINE SCREW	STEEL	M4 X .7 X6mm MCMaster-CARR #92005A215	1

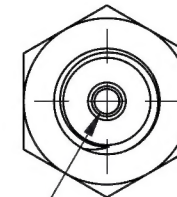
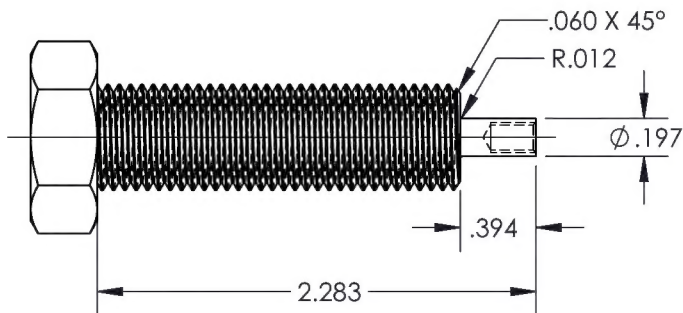
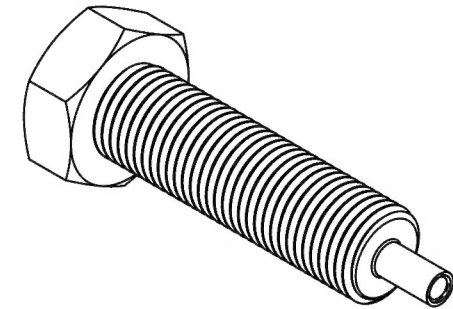
<b>RED BARN MACHINE</b>	
TITLE <b>POWER RING EXTRACTOR</b>	
DWG NO. <b>RBE350A93-3201-00</b>	REV <b>1</b>
MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX $\pm$ .005 FRACTIONS $\pm$ 1/32 .XX $\pm$ .01 ANGLES $\pm$ 5° .X $\pm$ .1	DRAWN BY: <b>CLOUGH</b> APPROVED <i>D Weil</i> HEAT TREAT FINISH SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL <b>EUROCOPTER 350</b>
SCALE <b>1:1</b>	DATE <b>3/23/2012</b>
SHEET 1 OF 5	



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# REVISIONS

REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	ADDED -21 SCREW M4 X .7 $\nabla$ .300 HOLE TO TIP PER G.E.	3/26/2012	RJC	GE



✓ M4X0.7 - 6H  $\nabla$  .315  
 $\phi$  .157 X 90°, NEAR SIDE

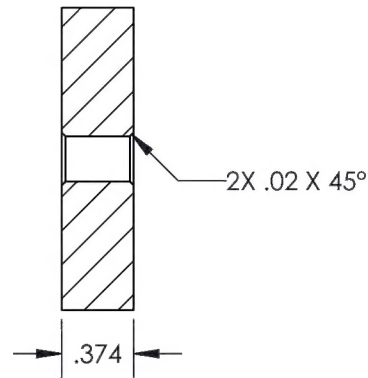
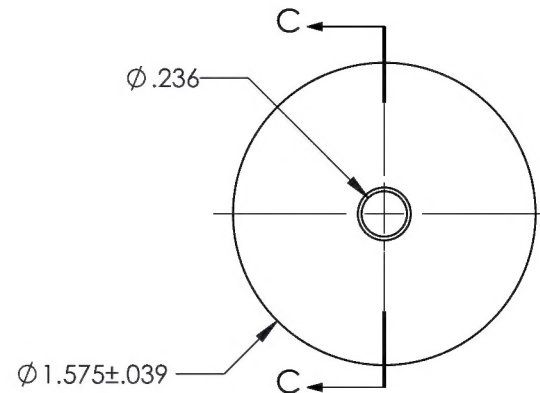
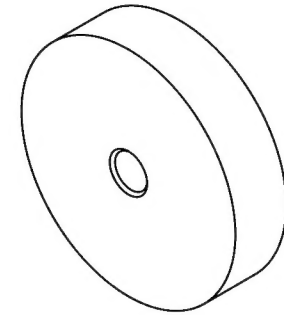
(-21)

BOLT

<b>RED BARN MACHINE</b>	
<b>TITLE</b> POWER RING EXTRACTOR	
DWG NO. RBE350A93-3201-00-21	REV <b>1</b>
MAT'L STEEL	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX $\pm$ .005	HEAT TREAT
.XX $\pm$ .01	FINISH BLACK OXIDE
.X $\pm$ .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	EUROCOPTER 350
SCALE 1:1	DATE 3/23/2012
SHEET 3 OF 5	

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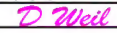
REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	ADDED -22 MISSING .374 THICKNESS DIMENSION PER G.E.	3/26/2012	RJC	GE



SECTION C-C

(-22)

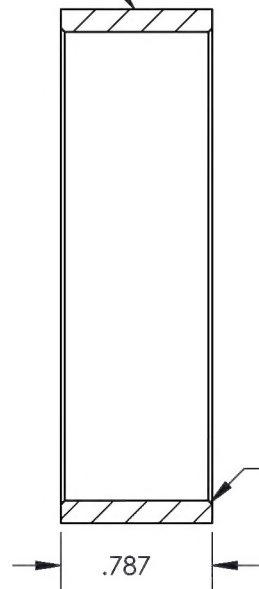
WASHER

 <b>RED BARN MACHINE</b>	
<b>TITLE</b> POWER RING EXTRACTOR	
<b>DWG NO.</b> RBE350A93-3201-00-22	<b>REV</b> <b>1</b>
<b>MAT'L</b> 1018	<b>DRAWN BY:</b> CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	<b>APPROVED</b>  <b>HEAT TREAT</b> FINISH BLACK OXIDE <b>SPEC</b>
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	<b>USED ON MODEL</b> EUROCOPTER 350
<b>SCALE</b> 1:1	<b>DATE</b> 3/23/2012
<b>SHEET 4 OF 5</b>	

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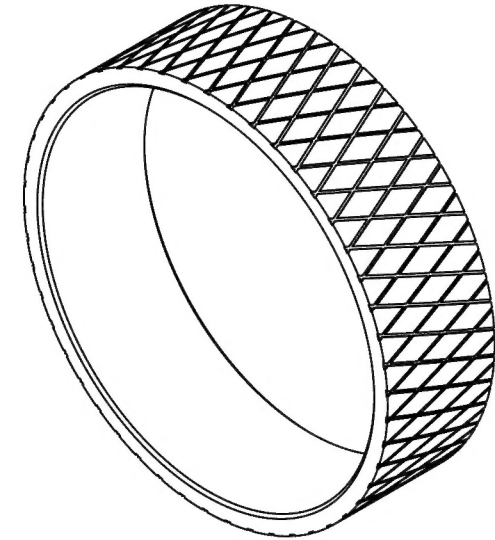
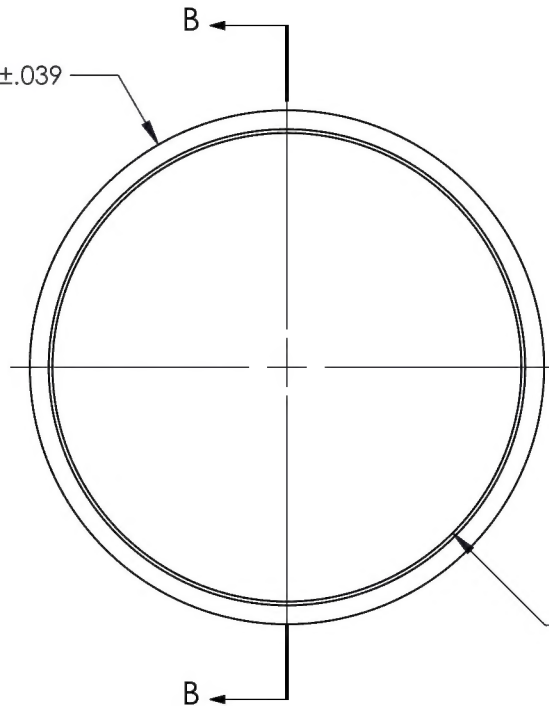
REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED

MEDIUM  
KNURL



SECTION B-B

$\phi 2.677 \pm .039$



$\phi 2.441^{+.004}_{-.000}$

(-23)

SLEEVE

<b>RED BARN MACHINE</b>	
<b>TITLE</b> POWER RING EXTRACTOR	
<b>DWG NO.</b> RBE350A93-3201-00-23	<b>REV</b> <b>1</b>
<b>MAT'L</b> DOM STEEL	<b>DRAWN BY:</b> CLOUGH
<b>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</b> .XXX $\pm .005$ .XX $\pm .01$ .X $\pm .1$ FRACTIONS $\pm 1/32$ ANGLES $\pm 5^\circ$	<b>APPROVED</b> <i>D Weil</i>
	<b>HEAT TREAT</b>
	<b>FINISH</b> BLACK OXIDE
	<b>SPEC</b>
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	<b>USED ON MODEL</b> EUROCOPTER 350
<b>SCALE</b> 1:1	<b>DATE</b> 3/23/2012 <b>SHEET</b> 5 OF 5